

CAS-No.: MSDS

MATERIAL SAFETY DATA SHEET (MSDS)

SECTION 1: Identification of the substan	nce/mixture and of the company/undertaking	
1.1. Product identifier		
Product form	: Mixture	
Product code	: 4087A	
1.2. Relevant identified uses of the	substance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Industrial/Professional use spec	: Industrial For professional use only	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the sa	fety data sheet	
LOBA CHEMIE PVT.LTD. 107 Wode House Road, Jehangir Villa, Colaba 400005 Mumbai - INDIA T +91 22 6663 6663 - F +91 22 6663 6699 info@lobachemie.com - www.lobachemie.com		
1.4. Emergency telephone number		
Emergency number	: + 91 22 6663 6663 (9:00am - 6:00 pm)	
SECTION 2: Hazards identification		
2.1. Classification of the substance	or mixture	
Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]		

C; R35 Full text of R-phrases: see section 16

Adverse physicochemical, human health and environmental effects

HYDRIODIC ACID AR (STABILIZED)

Safety Data Sheet

2.2. Label elements

Labelling according to Directive 67/548/EEC or 1999/45/EC

Hazard symbols



R-phrases S-phrases C - Corrosive

: R35 - Causes severe burns: S24 - Avoid contact with skin

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S28 - After contact with skin, wash immediately with plenty of ... (to be specified by the manufacturer)

S35 - This material and its container must be disposed of in a safe way S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible)

S59 - Refer to manufacturer/supplier for information on recovery/recycling

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Directive 67/548/EEC	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrogen iodide	(CAS-No.) 10034- 85-2 (EC-No.) 233-109-9 (EC Index-No.) 053- 002-00-9	50 - 75	C; R35	Acute Tox. 3 (Inhalation), H331 Skin Corr. 1A, H314 Press. Gas (Liq.), H280

Full text of R- and H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measure	es
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.
First-aid measures after skin contact	: Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER/doctor.

First-aid measures after eye contact	: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor
4.2. Most important symptoms an	d effects, both acute and delayed
Symptoms/effects	: Causes severe skin burns and eye damage.
4.3. Indication of any immediate n Treat symptomatically.	nedical attention and special treatment needed
SECTION 5: Firefighting measures	
5.1. Extinguishing media Suitable extinguishing media	: dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
Unsuitable extinguishing media	: Do not use extinguishing media containing water.
5.2. Special hazards arising from	the substance or mixture
No additional information available	
5.3. Advice for firefighters	
No additional information available	
SECTION 6: Accidental release measu	ires
6.1. Personal precautions, protect	tive equipment and emergency procedures
6.1.1. For non-emergency personne	
Emergency procedures	: Avoid contact with skin, eyes and clothing.
6.1.2. For emergency responders	
Protective equipment	: Use personal protective equipment as required.
6.2. Environmental precautions	
Avoid release to the environment.	
6.3. Methods and material for con	tainment and cleaning up
Methods for cleaning up	: Clean contaminated surfaces with an excess of water.
6.4. Reference to other sections No additional information available	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Do not breathe dust/fume/gas/mist/vapours/spray. Avoid contact during pregnancy/while nursing.
Hygiene measures	: Wash hands, forearms and face thoroughly after handling.
7.2. Conditions for safe storage, in	ncluding any incompatibilities
Storage conditions	: Store in a well-ventilated place. Keep cool.
-	
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/persor	
8.1. Control parameters	
No additional information available	

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8.2. Exposure controls	
Hand protection	: Protective gloves
Eye protection	: Chemical goggles or face shield
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: Wear respiratory protection.
SECTION 9: Physical and chemical prop	erties
9.1. Information on basic physical a Physical state	nd chemical properties : Liquid
Molecular mass Colour	: 127.91 g/mol : Colorless fuming liquid.
Odour	: No data available
Odour threshold	: No data available
рН	: No data available
Relative evaporation rate (butylacetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: No data available
Solubility	: No data available
Log Pow	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidising properties	: No data available
Explosive limits	: No data available

9.2. Other information

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SECTION 10: Stability and reactivity			
10.1. Reactivity			
No additional information available			
10.2. Chemical stability			
Stable under normal conditions.			
10.3. Possibility of hazardous reaction	IS		
No additional information available			
10.4. Conditions to avoid			
Direct sunlight. Heat. High temperature.			
10.5. Incompatible materials			
No additional information available			
10.6. Hazardous decomposition products			
Thermal decomposition generates : Corrosive vapours.			
SECTION 11: Toxicological information			
11.1. Information on toxicological effe	cts		
Acute toxicity	: Not classified		
Irritation	: Not classified		
Corrosivity	: Causes severe burns.		
Sensitisation	: Not classified		
Repeated dose toxicity	: Not classified		
Carcinogenicity	: Not classified		
Mutagenicity	: Not classified		
Toxicity for reproduction	: Not classified		

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

No additional information available

12.3. **Bioaccumulative potential**

No additional information available

12.4. Mobility in soil

recommendations SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / 14.1. UN number UN-No. (ADR) : UN-No. (IMDG) : UN-No. (IMDG) : UN-No. (IATA) : UN-No. (ADN) : UN-No. (RID) : 14.2. UN proper shipping name Proper Shipping Name (ADR) : Proper Shipping Name (IMDG) : Proper Shipping Name (IATA) : Proper Shipping Name (RDN) : Proper Shipping Name (RID) : Transport document description (ADR) : Transport document description (ADR) : Transport document description (ADN) : Transport document description (ADN) : Transport document description (RID) : 14.3. Transport hazard class(es) ADR Transport hazard class(es) (ADR) :	1787 1787 1787 1787 1787 1787 HYDRIODIC ACID HYDRIODIC ACID Hydriodic acid HYDRIODIC ACID HYDRIODIC ACID UN 1787 HYDRIODIC ACID, 8, II, (E) UN 1787 HYDRIODIC ACID, 8, II, (E)
SECTION 13: Disposal considerations 13.1. Waste treatment methods Product/Packaging disposal recommendations SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA 14.1. UN number UN-No. (ADR) UN-No. (IMDG) UN-No. (IMDG) UN-No. (IATA) UN-No. (RDN) UN-No. (RDD) Transport Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (RDN) Proper Shipping Name (RID) Transport document description (ADR) Transport document description (IATA) Transport document description (ADN) Transport document description (RDN) Transport document description (RDN) Transport document description (RDN) Transport document description (RDN)	ADN ADN 1787 1787 1787 1787 1787 1787 1787 1787 1787 1787 UN JORIODIC ACID HYDRIODIC ACID HYDRIODIC ACID HYDRIODIC ACID HYDRIODIC ACID HYDRIODIC ACID HYDRIODIC ACID HYDRIODIC ACID UN 1787 HYDRIODIC ACID, 8, II, (E) UN 1787 HYDRIODIC ACID, 8, II
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Danger labels (ADR) :	8
:	8
	8
	NY.
IMDG	
	8
Danger labels (IMDG) :	8
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IATA Transport hazard class(es) (IATA) Hazard labels (IATA)	: 8 : 8 :
ADN	8
Transport hazard class(es) (ADN)	: 8 : 8
Danger labels (ADN)	. 0
RID	
Transport hazard class(es) (RID)	: 8 : 8
Danger labels (RID)	. 0
	8
14.4. Packing group	
Packing group (ADR) Packing group (IMDG)	: II : II
Packing group (IATA)	: II
Packing group (ADN)	: 11
Packing group (RID)	: 11
14.5. Environmental hazards	
Dangerous for the environment	: No
Marine pollutant Other information	: No
	: No supplementary information available
14.6. Special precautions for user	

- Overland transport	
Classification code (ADR)	: C1
Limited quantities (ADR)	: 11
Excepted quantities (ADR)	: E2
Packing instructions (ADR)	: P001, IBC02
Mixed packing provisions (ADR)	: MP15
Portable tank and bulk container instructions (ADR)	: T7
Portable tank and bulk container special provisions (ADR)	: TP2
Tank code (ADR)	: L4BN

Vehicle for tank carriage	: AT
Transport category (ADR)	: 2
Hazard identification number (Kemler No.)	: 80
Orange plates	² 80 1787
Tunnel restriction code (ADR)	: E
EAC code	: 2R
- Transport by sea	
Packing instructions (IMDG)	: P001
IBC packing instructions (IMDG)	: IBC02
Tank instructions (IMDG)	: T7
Tank special provisions (IMDG)	: TP2
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-B
Stowage category (IMDG)	: C
Properties and observations (IMDG)	: Colourless liquid. An aqueous solution of the gas hydrogen iodide. Highly corrosive to most metals. Causes burns to skin, eyes and mucous membranes.
MFAG-No	: 154
- Air transport	
PCA Excepted quantities (IATA)	: E2
PCA Limited quantities (IATA)	: Y840
PCA limited quantity max net quantity (IATA)	: 0.5L
PCA packing instructions (IATA)	: 851
PCA max net quantity (IATA)	: 1L
CAO packing instructions (IATA)	: 855
CAO max net quantity (IATA)	: 30L
Special provisions (IATA)	: A3, A803
ERG code (IATA)	: 8L
- Inland waterway transport	
Classification code (ADN)	: C1
Limited quantities (ADN)	: 1L
Excepted quantities (ADN)	: E2
Equipment required (ADN)	: PP, EP
Number of blue cones/lights (ADN)	: 0
- Rail transport	
Classification code (RID)	: C1
Limited quantities (RID)	: 1L
Excepted quantities (RID)	: E2
Packing instructions (RID)	: P001, IBC02
Mixed packing provisions (RID)	: MP15
Portable tank and bulk container instructions (RID)	: T7
Portable tank and bulk container special provisions (RID)	: TP2
Tank codes for RID tanks (RID)	: L4BN
Transport category (RID)	: 2
Colis express (express parcels) (RID)	: CE6
Hazard identification number (RID)	: 80

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14.7. Transport in bulk according to A	nnex II of MARPOL 73/78 and the IBC Code
Not applicable	
SECTION 15: Regulatory information	
15.1. Safety, health and environmenta	I regulations/legislation specific for the substance or mixture
	······································
15.1.1. EU-Regulations	
Contains no REACH substances with Anne	x XVII restrictions
Contains no substance on the REACH cano	didate list
Contains no REACH Annex XIV substances	5
15.1.2. National regulations	
Germany	
Reference to AwSV	: Water hazard class (WGK) 1, low hazard to water (Classification according to AwSV, Annex 1)
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV	: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)
Netherlands	
SZW-lijst van kankerverwekkende stoffen	: None of the components are listed
SZW-lijst van mutagene stoffen	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid	: None of the components are listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling	: None of the components are listed
Denmark	
Recommendations Danish Regulation	: Young people below the age of 18 years are not allowed to use the product

15.2.	Chemic	al safety	assessment

No additional information available

SECTION 16: Other information

Full text of R-, H- and EUH-statements:

Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3
Press. Gas (Liq.)	Gases under pressure : Liquefied gas
Skin Corr. 1A	Skin corrosion/irritation, Category 1A

HYDRIODIC ACID AR (STABILIZED)

Safety Data Sheet

H280	Contains gas under pressure; may explode if heated.
H314	Causes severe skin burns and eye damage.
H331	Toxic if inhaled.
R35	Causes severe burns
С	Corrosive

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product